

A36385-PCT-USA (072819.0162)
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Samuel William Kingman
Serial No. : To be assigned (National Phase of PCT/GB03/01414)
Filed : Herewith
For : PRE TREATMENT OF MULTI-PHASE MATERIALS USING HIGH
FILED STRENGTH ELECTROMAGNETIC WAVES
Examiner : To be Assigned
Group Art Unit: To be Assigned
Customer No.: 21003

EXPRESS MAIL NO.: ED292752185US

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

Kindly amend the above-identified application before examination and calculation of the filing fee as follows:

STATUS OF THE CLAIMS:

Claims 27-56 are pending as follows:

1-26. (Deleted)

27. (New) A method of increasing the yield of a mineral extracted from an ore having a plurality of phases of materials comprising causing weakening of inter-phase boundaries by

exposing said ore to high field strength microwaves for a time of less than 0.1 second, the

NY02:499745.1